

APR 19 2005

PTO/SB/64 (09-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)

99CR074/KE

**RECEIVED**

**APR 21 2005**

**OFFICE OF PETITIONS**

First named inventor: Stephen M. Clark

Application No.: 09/560,381

Art Unit: 2661

Filed: 04/28/2000

Examiner: R. Wilson

Title: Synchronization Technique For Spread Spectrum Frequency Hopped Data Links And Radios Using The Same

Attention: Office of Petitions  
**Mail Stop Petition**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
FAX (703) 872-9306

09/22/2006 CKHLQK 00000012 181722 09560381

01 FC:1453 1500.00 DA

#12

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

**1. Petition fee**

☐ Small entity-fee \$ \_\_\_\_\_ (37 CFR 1.17(m)) Applicant claims small entity status. See 37 CFR 1.27.

☒ Other than small entity - fee \$ 1,500.00 (37 CFR 1.17(m))

**2. Reply and/or fee**

A. The reply and/or fee to the above-noted Office action in the form of Corrected Drawings (identify type of reply):

- ☐ has been filed previously on \_\_\_\_\_  
☒ is enclosed herewith.

B. The issue fee and publication fee (if applicable) of \$ 1330.00

- ☒ has been paid previously on July 12, 2004  
☐ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## 3. Terminal disclaimer with disclaimer fee

☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Kyle Eppele  
Signature

April 13, 2005  
Date

Kyle Eppele  
Typed or printed name

34,155  
Registration Number, if applicable

Rockwell Collins, Inc., Intellectual Property Department, M/S 124-323, 400

(319) 295-8280  
Telephone Number

Address

Collins Road NE  
Cedar Rapids, IA 52498

Address

Enclosures: ☐ Fee Payment

☐ Reply

☐ Terminal Disclaimer Form

☐ Additional sheets containing statements establishing unintentional delay

☒ Other: 5 Sheets of Replacement Drawings, Deposit Account Statement one page

### CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

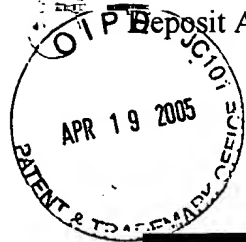
☒ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.

4/13/05  
Date

Sheila K. Mathews  
Signature

Sheila K. Mathews  
Typed or printed name of person signing certificate

**United States  
Patent and  
Trademark Office**

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Page**Deposit Account Statement****RECEIVED****APR 21 2005****OFFICE OF PETITIONS**

**Requested Statement Month:** July 2004  
**Deposit Account Number:** 181722  
**Name:** ROCKWELL COLLINS, INC.  
**Attention:** SHEILA MATTHEWS  
**Address:** INTELLECTUAL PROPERTY DEPT., M/S 124-323  
**City:** CEDAR RAPIDS  
**State:** IA  
**Zip:** 52498  
**Country:** UNITED STATES OF AMERICA

| DATE  | SEQ | POSTING<br>REF TXT | ATTORNEY<br>DOCKET<br>NBR | FEE<br>CODE | AMT           | BAL          |
|-------|-----|--------------------|---------------------------|-------------|---------------|--------------|
| 07/01 | 50  | 10878149           | 03FD154/KE                | 1001        | \$770.00      | \$27,354.00  |
| 07/01 | 96  | 10874999           | 10874999                  | 8021        | \$40.00       | \$27,314.00  |
| 07/01 | 123 | 10878701           | 02PS040/KE                | 1001        | \$770.00      | \$26,544.00  |
| 07/01 | 141 | 10877899           | 03KE013/KE                | 1001        | \$770.00      | \$25,774.00  |
| 07/01 | 371 | 10164837           | 01-CR-002 (0              | 1501        | \$1,330.00    | \$24,444.00  |
| 07/02 | 132 | 10877899           | 03KE013/KE                | 8021        | \$40.00       | \$24,404.00  |
| 07/06 | 106 | 6154151            |                           | 1551        | \$910.00      | \$23,494.00  |
| 07/06 | 107 | 6154151            |                           | 1554        | \$130.00      | \$23,364.00  |
| 07/06 | 118 | 10878701           | 02PS040/KE                | 8021        | \$40.00       | \$23,324.00  |
| 07/07 | 37  | 09862129           |                           | 1501        | \$1,330.00    | \$21,994.00  |
| 07/07 | 121 | 10878149           | 03FD154/KE                | 8021        | \$40.00       | \$21,954.00  |
| 07/08 | 1   | 10427369           | 01CR133/KE                | 1251        | \$110.00      | \$21,844.00  |
| 07/08 | 21  | 10883172           |                           | 1001        | \$770.00      | \$21,074.00  |
| 07/08 | 167 | 10882976           | 03CR443/KE                | 1001        | \$770.00      | \$20,304.00  |
| 07/08 | 168 | 10882977           | 01CR147/KE                | 1001        | \$770.00      | \$19,534.00  |
| 07/12 | 91  | 10883172           |                           | 8021        | \$40.00       | \$19,494.00  |
| 07/12 | 104 | 10882976           | 03CR443/KE                | 8021        | \$40.00       | \$19,454.00  |
| 07/12 | 105 | 10882977           | 01CR147/KE                | 8021        | \$40.00       | \$19,414.00  |
| 07/13 | 47  | 10198495           | 00FD007/KE                | 1501        | \$1,330.00    | \$18,084.00  |
| 07/13 | 52  | 09560381           | 99CR074/KE                | 1501        | \$1,330.00    | \$16,754.00  |
| 07/13 | 53  | 09391782           | 99CR108/KE                | 1501        | \$1,330.00    | \$15,424.00  |
| 07/13 | 81  | 09649666           | 99CR092/KE                | 1501        | \$1,330.00    | \$14,094.00  |
| 07/14 | 74  | 09522551           | 99CR068/KE                | 1402        | \$330.00      | \$13,764.00  |
| 07/15 | 9   | E-REPLENISHMENT    |                           | 9203        | -\$110,000.00 | \$123,764.00 |
| 07/19 | 26  | 10892008           | 03CR395/KE                | 1001        | \$770.00      | \$122,994.00 |
| 07/19 | 77  | 10891724           | 03CR165/KE                | 1001        | \$770.00      | \$122,224.00 |
| 07/19 | 78  | 10891724           | 03CR165/KE                | 1202        | \$18.00       | \$122,206.00 |
| 07/19 | 99  | 10891853           | 03CR206/KE                | 1001        | \$770.00      | \$121,436.00 |
| 07/19 | 106 | 10891857           | 03CR197/KE                | 1001        | \$770.00      | \$120,666.00 |
| 07/19 | 154 | 10891910           | 03CR422/KE                | 1001        | \$770.00      | \$119,896.00 |